HE UNITED STES PATENT AND TRAD. JARK

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United Postal Service on April 1, 1997 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Number EM543198318US, addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Melioa Dan Frase

Melissa Van Trease

Sir:

PATENT APPLICATION TRANSMITTAL (37 C.F.R. § 1.53)

Commissioner of Patents and Trademarks Box Patent Application Washington, DC 20231

washington, DC 20231

This is a request for filing a patent application under 37 C.F.R. § 1.53 in the name of inventors: Bartley H. CALDER, William A. SHANNON, Laurence P.G. CABLE, and John MANI

For: METHOD AND APPARATUS FOR DISCOVERING AND ACTIVATING SOFTWARE COMPONENTS

Please find enclosed:

\boxtimes	22 Page(s) of Specification,					
\boxtimes	05 Page(s) of Claims,					
\boxtimes	01 Page of Abstract,					
\boxtimes	09 Sheet(s) of formal/informal Drawings,					
\boxtimes	02 Pages Combined Declaration and Power of Attorney (unexecuted),					
	Preliminary amendment.					
	Information Disclosure Statement.					
	Verified Statement that this filing is by a small entity.					
	Assignment of the invention to					
	Assignment Recordation Cover Sheet and Assignment recording fee of \$40.00.					
	Other:					

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTIT	Y OR	LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE FEE		<u>RATE FEE</u>	
BASIC FEE			\$385 \$	OR	\$770 \$770.00	
TOTAL CLAIMS	2020	= _00	x11 = \$	OR	x22 = \$	
INDEP CLAIMS	<u>03</u> -03	= <u>00</u>	x40 = \$	OR	x80 = \$	
[] Multiple Dependent Claim Presented			130 = \$	OR	260 = \$	
* If the difference in Col. 1 is less			Total \$	OR	Total \$770.00	
than zero, enter "0" in Col. 2.						
Check No. 6590 in the amount of \$770.00 is enclosed.						

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 08-2120 (Order No. SUN1P123). Copy enclosed.

Date: 4/1/97

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Registration No. 31,234

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Attorney Docket No. P2167/SUN1P123

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(Revised 2/97, Rule 53 Trans. No Priority)